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STATE OF FLORIDA



DIVISION OF ENGINEERING
TOM BALLINGER
DIRECTOR
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Public Service Commission

May 18, 2021

Mr. James D. Beasley
Mr. Malcolm N. Means
Ausley & McMullen
P.O. Box 391
Tallahassee, FL 32302
jbeasley@ausley.com
mmeans@ausley.com

**STAFF'S FIRST DATA REQUEST
VIA EMAIL**

Re: Docket No. 20210087-EI - Petition for approval of new environmental program for cost recovery through Environmental Cost Recovery Clause, by Tampa Electric Company.

Dear Mr. Beasley and Mr. Means:

By this letter, Commission staff requests that Tampa Electric Company (TECO) provide responses to the following data request.

1. Please explain why TECO is requesting to recover the costs of the project through the ECRC, instead of its rate proceeding, Docket No. 20210034-EI.
2. Please refer to page 2, paragraph 3 of the petition, for the following questions.
 - a. Please identify the referenced EPA rule.
 - b. Please explain whether the rule will impact the cooling water intake structure (CWIS) of TECO's other generating stations.
3. Please refer to page 2, paragraph 4 of the petition, for the following questions.
 - a. Please provide the cumulative design intake flow of the existing CWIS.
 - b. Please provide the maximum intake flow of the existing CWIS.
4. Please refer to page 3, paragraph 6 of the petition, for the following questions.
 - a. Please identify the consulting firm hired to conduct the study.
 - b. Please explain how cost-effectiveness was determined. As part of your response, explain whether the cost-effectiveness of each alternative compliance method was determined.
 - c. Please explain if the study was reviewed or approved by the DEP.
 - d. Please provide a copy of the study.

Mr. James Beasley
Mr. Malcolm Means
Page 2
May 18, 2021

5. Please refer to page 4, paragraph 7 of the petition. Please provide the date TECO anticipates DEP approval of the Bayside Station National Pollutant Discharge Elimination System (NPDES) permit.
6. Please refer to page 4, paragraph 8 of the petition, for the following questions.
 - a. Please explain when TECO expects to both solicit and receive bids for construction.
 - b. Please explain if the NPDES permit approval is required before construction can commence.
7. Please refer to page 5, paragraph 11 of the petition, for the following questions.
 - a. Please provide the estimated construction start date and in-service date.
 - b. Please explain how the estimated costs were determined.

Please file all responses electronically no later than **Tuesday, June 8, 2021**, via the Commission's website at www.floridapsc.com, by selecting the Clerk's Office tab and Electronic Filing Web Form (reference Docket No. 20210087-EI). If you have any questions, please contact Jeff Doehling by phone at (850) 413-6127 or email at jdoehlin@psc.state.fl.us.

Sincerely,



Jeff Doehling
Engineering Specialist

JD/pz

cc: Office of Commission Clerk (Docket No. 20210087-EI)
Paula Brown, Manager, Regulatory Affairs (regdept@tecoenergy.com)